

Engineered Quartz Product Data Sheet



Note: Quartz products are heat resistant to <350°F.

Brand of Quartz	ASTM C97 Absorption	ASTM C880 Flexural Strength	Mohs Hardness	ASTM C650 Chemical Resistance	ASTM C170 Compressive Strength
ColorQuartz	.06%	4,382 psi	7	Not affected	30,400 psi
Silestone	.05%	7,300 psi	7	Not affected	31,000 psi
Caesarstone	<.05%	6,500-10,770 psi	7	Pass (ANSI Z124.6)	21,000-27,000 psi
Hanstone	<.011% (ASTM D570)	6,150 psi	7	Unknown	30,312 psi
Difiniti	.03%	5,039 psi	7	Not affected	24,503 psi